

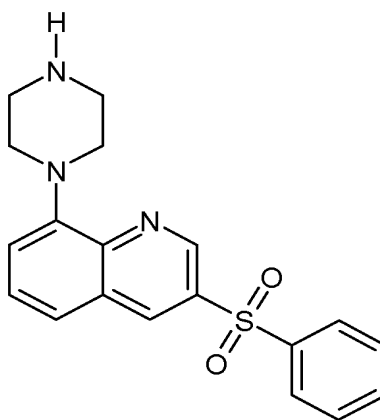
Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1- 30 (Cancelled).

31. (New): A compound of formula (I):



(I)

or a pharmaceutically acceptable salt thereof.

32. (New): A compound which is 3-phenylsulfonyl-8-piperazin-1-yl-quinoline.

33. (New): A method of treating Alzheimers disease which comprises administering a therapeutically effective amount of the compound according to claim 31 to a patient in need thereof.

34. (New): A method of treating Alzheimers disease which comprises administering a therapeutically effective amount of the compound according to claim 32 to a patient in need thereof.

35. (New): A crystalline form of the compound of formula (I) according to claim 32, wherein said crystalline form provides an X-ray powder diffraction pattern substantially in accordance with Figure 6.

36. (New): A crystalline form of the compound of formula (I) according to claim 32, wherein said crystalline form provides a Raman spectrum substantially in accordance with Figure 5.

37. (New): A crystalline form of the compound of formula (I) according to claim 32, wherein said crystalline form provides an infra red spectrum substantially in accordance with Figure 4.